

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,670,586 B2  
APPLICATION NO. : 10/518038  
DATED : March 2, 2010  
INVENTOR(S) : Shoou-I Wang et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, col. 2 (Other Publications), delete "AIChE" and insert -- AIChE --.

Col. 1, line 7, delete "PCT/IB031000695" and insert -- PCT/IB03/000695 --.

Col. 4, line 57, delete "utililized" and insert -- utilized --.

Col. 6, line 33, delete "exothermnically" and insert -- exothermically --.

Col. 6, line 39, delete "exothermnically" and insert -- exothermically --.

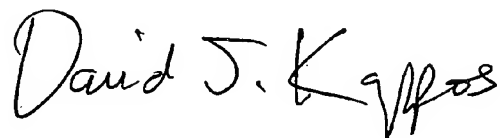
Col. 10, lines 52-53, delete "exotherrnically" and insert -- exothermically --.

Col. 17, line 1, in Claim 10, after "in" delete "any of".

Col. 17, line 4, in Claim 11, after "in" delete "any of".

Signed and Sealed this

Ninth Day of November, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*